

7-24-06 IAP15 Rec'd PCT/PTO 21 JUL 2006  
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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NO. 5404-161
INTERNATIONAL APPLICATION NO. PCT/JP2005/000951		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) N/A <b>10/587085</b>
INTERNATIONAL FILING DATE January 26, 2005		PRIORITY DATE CLAIMED February 4, 2004
TITLE OF INVENTION POLYPEPTIDE HAVING AMIDASE ACTIVITY AND GENE THEREOF		
APPLICANT(S) FOR DO/EO/US Satohiro Yanagisawa, et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English translation of the International Application into English (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.		
Items 11 to 20 Below concern other document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO Form 1449 with copy of references A3-A7. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: 8 pages of Sequence Listing; Statement According to 37 C.F.R. § 1.821(f); International Search Report; Return Post card.		

SEND COMPLETED FORM TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP20 Rec'd PTO 21 JUL 2006

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) N/A <b>10/587085</b>		INTERNATIONAL APPLICATION NO. PCT/JP2005/000951		ATTORNEY'S DOCKET NO. 5404-161																										
The following fees are submitted:  21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) .....\$300  22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If International preliminary report prepared by ISA/US or the examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$0 All other situations .....\$200 23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....\$100 International Search Report prepared and provided to the Office .....\$400 All other situations .....\$500  <b>TOTAL OF 21, 22 and 23 = \$900</b> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				CALCULATIONS	PTO USE ONLY																									
				\$																										
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:20%;">Claims</th> <th style="width:20%;">Number Filed</th> <th style="width:20%;">Number Extra</th> <th style="width:20%;">Rate</th> <th style="width:20%;"></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>17- 20 =</td> <td>0</td> <td>x \$ 50.00</td> <td>\$0.00</td> </tr> <tr> <td>Independent Claims</td> <td>2- 3 =</td> <td></td> <td>x \$ 200.00</td> <td>\$0.00</td> </tr> <tr> <td colspan="3">Multiple dependent claim(s) if Applicable)</td> <td>+ \$360.00</td> <td>\$0.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td><b>\$</b></td> </tr> </tbody> </table>				Claims	Number Filed	Number Extra	Rate		Total Claims	17- 20 =	0	x \$ 50.00	\$0.00	Independent Claims	2- 3 =		x \$ 200.00	\$0.00	Multiple dependent claim(s) if Applicable)			+ \$360.00	\$0.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$</b>		
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<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$</b>																										
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																														
SUBTOTAL =				\$																										
Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$																										
TOTAL NATIONAL FEE=				\$900																										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +				40.00																										
TOTAL FEES ENCLOSED=				\$940																										
				Amount to be refunded	\$																									
				charged	\$																									
a. <input checked="" type="checkbox"/> A check in the amount of \$940 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 23-1925 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																														
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																														
Send all correspondence to the address associated with Customer No:  00757 - Brinks Hofer Gilson Lione			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="height: 40px; text-align: center; vertical-align: middle;"> </td> </tr> <tr> <td>Signature</td> </tr> <tr> <td>Name Magdalena O. Cilella, Ph.D.</td> </tr> <tr> <td>Registration Number 56,619</td> </tr> </table>				Signature	Name Magdalena O. Cilella, Ph.D.	Registration Number 56,619																					
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